

<b>COMBINED DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) AND POWER OF ATTORNEY</b>		Attorney Docket Number <b>9-13528-94US</b> First Named Inventor <b>ASHWOOD SMITH, Peter J.</b>
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing      OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)		<div style="border: 1px solid black; padding: 2px; text-align: center;">Complete If known</div> Application Number <b>Not yet available</b> Filing Date <b>Filed concurrently herewith</b> Group Art Unit _____ Examiner Name _____

**As a below named inventor, I hereby declare that:**

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**DYNAMIC ALLOCATION OF SHARED NETWORK RESOURCES BETWEEN CONNECTION-ORIENTED AND CONNECTIONLESS TRAFFIC**

the specification of which

☒ is attached hereto.

OR

☐ was filed on \_\_\_\_\_

(mm/dd/yyyy)

as United States Application Number or PCT International Application Number \_\_\_\_\_

and was amended on \_\_\_\_\_ (if applicable).

(mm/dd/yyyy)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

PAS-

COMBINED DECLARATION FOR UTILITY OR DESIGN  
PATENT APPLICATION (37 CFR 1.63) AND POWER OF ATTORNEY

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT International application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent Trademark Office connected therewith:

☒ Customer Number: **20988**



**20988**

Direct all correspondence to:



**20988**

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Name of sole or First Inventor:**

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Peter J.

ASHWOOD SMITH

Inventor's Signature

*Peter Ashwood-Smith*

Date

*March 14<sup>th</sup> 2000*

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or State

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Or Zip

J9A 2V8

Country

Canada

☐ Additional inventors are being named on the supplemental Additional Inventor(s) PTO/SB/02A attached hereto.

*PAS*

**RECORDATION FORM COVER SHEET  
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Peter J. ASHWOOD SMITHAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name of receiving party(ies):

NORTEL NETWORKS CORPORATION

Address of receiving party(ies):

World Trade Center of Montreal  
380 St. Antoine Street West, 8<sup>th</sup> Floor

City: Montreal

State: Quebec, Canada

ZIP: H2Y 3Y4

Additional name(s)/address(es) of conveying party(ies) attached? ☐ Yes ☒ Nojc564 U.S. PTO  
09/527584  
03/17/00

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: March 3/2000

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: March 14, 2000

A. Patent Application No(s).

B. Patent No(s).

03/27/2000 KHASHING 00000051 09527584

03 FC:581

40.00 OP

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name:

SWABEY OGILVY RENAULT

Address:

1981 McGill College Avenue  
Suite 1600

City: Montreal

State: Quebec, Canada ZIP: H3A 2Y3

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):

\$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account.

8. Deposit Account number:

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Kent Daniels, Reg. No. 44,206

Name of Person Signing

*K. Daniels*

Signature

March 16, 2000

Date

Total number of pages comprising cover sheet:

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**ASSIGNMENT  
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For value received, I (we), the undersigned, whose full post office address(es) is (are) adjacent my (our) name(s), hereby sell, assign and transfer to:

**NORTEL NETWORKS CORPORATION**

whose full post office address: World Trade Center of Montreal  
380 St. Antoine Street West, 8<sup>th</sup> Floor  
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its successors, assigns and legal representatives, the entire right, title and interest, including priority rights, for all countries, in and to certain inventions relating to:

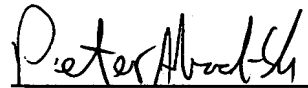
**DYNAMIC ALLOCATION OF SHARED NETWORK RESOURCES BETWEEN  
CONNECTION-ORIENTED AND CONNECTIONLESS TRAFFIC**

set forth in an application for letters patent of the United States of America

executed concurrently herewith, and all rights and privileges under any and all letters patent that may be granted for said inventions.

  
\_\_\_\_\_  
Witness Signature

Robert Lowe  
\_\_\_\_\_  
Witness Name (print)

 Date March 3<sup>rd</sup> / 2000  
\_\_\_\_\_  
Peter J. Ashwood Smith Assignor  
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☐ Additional Assignors on attached Page 2